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I TREMENTIFY that this SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 13 day of January, 2005.

Typed or Printed name of person signing this certificate:

Wendy A. Frick

Signed: Wendy a Freck

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Brown, et al.	) Examiner: Not yet assigned )
Serial No.: 10/784,528	) Art Unit: 1645
Filed: February 23, 2004	)
For: METHODS OF INDUCING APO	, ·

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This information disclosure statement is being filed after the mailing of a first Office Action on the merits. Applicants wish to disclose the following information:

### REFERENCES

- The Applicants wish to make of record the references listed on the attached Form PTO-1449. copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and is not a representation that more pertinent information does not exist.
- The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

CER	<b>FIFICATION</b>				
	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.				
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to are individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.				
	This information disclosure statement is being filed within <u>three months</u> of the filing of the within application and/or prior to a first Office Action on the merits being allowed				
DETI	TION				
	Applicants hereby request consideration of the attached information.				
DEP	OSIT ACCOUNT				
	A check is attached in the amount of \$required under 37 § 1.17(p).				
	It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to <b>Deposit Account No. 03-0172</b> .				
	Respectfully submitted,				
Date:	1-13-2605  By: Sean J. Moorhead.  Sean T. Moorhead, Reg. No. 38,564  (216) 622-8844  smoorhead@calfee.com				

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APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 22884/04085	Serial No.: 10/784,528

Applicant: Brown, et al.

Filing Date: February 23, 2004 Group: 1645

### **U.S. PATENT DOCUMENTS**

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
	AB						
	AC	<u> </u>					
	AD						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subcl.	Translation?
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### OTHER PRIOR ART

	AJ	A copy of the International Search Report dated January 4, 2005.	
	AK	"Increased K+ Efflux and Apoptosis Induced by the Potassium Channel Modulatory Protein KChAP/PIA in Prostate Cancer Cells" by Wible, et al., J. Biol. Chem. Vol. 277, Issue 20, 17852-17862, May 17, 2002	.S3β 2.
	AL		
	AM		
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	AO		
-10-10	AP		
	AQ		
	AR		
	AS		
Examiner:		Date Considered:	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

ATE OF MAILING I hereby certify that this TRANSMITTAL'is being deposited U.S. Postal Service with sufficient postage as first class mail in hvelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 130 day of January, 2005.

Customer Number

Wendy A. FRICK Signed:

Typed or Printed name of person signing this certificate:

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica Brov	ation of: vn, et al.	) Examiner: Not yet assigned )
Serial No.:	10/784,528	) Art Unit: 1645
Filed: Febr	ruary 23, 2004	)
	THODS OF INDUCING APOPTOSIS HYPERPROLIFERATIVE CELLS	S) Attorney Docket No.: 22884/0408

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Sir:

Transmitted herewith are the following:

- 1. Supplemental Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. 2 References; and
- 4. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Supplemental Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: 1-13-2005

(216) 622-8844

smoorhead@calfee.com